

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| S1 | 2269 | wild\$4card\$4 | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:08 |
| S2 | 80 | wild\$4card\$4 and pronunc\$9 | US-PGPUB; USPAT | OR | OFF | 2004/08/12 15:04 |
| S3 | 13 | wild\$4card\$4 and pronunc\$9 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:03 |
| S4 | 2 | wild\$4card\$4 and pronunc\$9 and CFG and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:03 |
| S5 | 13 | wild\$4card\$4 and pronunc\$9 and high\$4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:05 |
| S6 | 5 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:06 |
| S7 | 5 | wild\$4card\$4 and pronunc\$9 and confiden\$5 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:05 |
| S8 | 3 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and phoneme\$4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:10 |
| S9 | 2 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and phoneme\$4 and sound\$4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:11 |
| S10 | 0 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and phoneme\$4 and rul4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/12 17:11 |
| S11 | 2 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and phoneme\$4 and rul\$4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/13 13:02 |
| S12 | 1 | (US-20020143529-\$).did. | US-PGPUB | OR | OFF | 2004/08/13 12:59 |
| S13 | 0 | (US-20020143529-\$).did. and predefin\$6 | US-PGPUB | OR | OFF | 2004/08/13 12:59 |
| S14 | 0 | (US-20020143529-\$).did. and pre\$4defin\$6 | US-PGPUB | OR | OFF | 2004/08/13 13:00 |
| S15 | 0 | (US-20020143529-\$).did. and categor\$5 | US-PGPUB | OR | OFF | 2004/08/13 13:00 |
| S16 | 1 | (US-20020143529-\$).did. and list\$5 | US-PGPUB | OR | OFF | 2004/08/13 13:00 |
| S17 | 1 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and phoneme\$4 and rul\$4 and sound\$4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/13 13:48 |

EAST Search History

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|-----|------|--|-----------------|----|-----|------------------|
| S18 | 2 | wild\$4card\$4 and pronunc\$9 and high\$4 and confiden\$5 and phoneme\$4 and rul\$4 and combinat\$6 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/08/13 13:49 |
| S19 | 1 | "20020123876".did. | US-PGPUB; USPAT | OR | OFF | 2005/06/01 10:07 |
| S20 | 1 | "20020123876".did. and wild\$card\$4 near identi\$7 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 12:53 |
| S21 | 950 | wild\$4card\$4 and generic\$4 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:51 |
| S22 | 10 | wild\$4card\$4 and generic\$4 and non\$4generic\$4 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:53 |
| S23 | 1 | wild\$4card\$4 and generic\$4 and non\$4generic\$4 and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:53 |
| S24 | 1047 | wild\$4card\$4 and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:53 |
| S25 | 128 | wild\$4card\$4 and (speech\$4 voic\$4) and confidenc\$4 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:53 |
| S26 | 153 | wild\$4card\$4 and (speech\$4 voic\$4) and confiden\$5 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:54 |
| S27 | 7 | wild\$4card\$4 and (speech\$4 voic\$4) and confiden\$5 and (CFG (context\$4 near free with grammar)) | US-PGPUB; USPAT | OR | OFF | 2005/07/26 10:02 |
| S28 | 19 | wild\$4card\$4 and (speech\$4 voic\$4) and (CFG (context\$4 near free with grammar)) | US-PGPUB; USPAT | OR | OFF | 2005/07/26 10:02 |
| S29 | 12 | S28 not S27 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 10:02 |
| S30 | 278 | ((phone\$5 near3 combin\$6) (generic\$4 near4 word)) and confiden\$5 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:12 |
| S31 | 2 | ((phone\$5 near3 combin\$6) (generic\$4 near4 word)) and confiden\$5 and wild\$card\$ | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:13 |
| S32 | 164 | ((phone\$5 with combin\$6) (generic\$4)) and confiden\$5 and wild\$card\$ | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:13 |
| S33 | 1 | ((phone\$5 with combin\$6) (generic\$4)) and (non\$4generic\$4) and confiden\$5 and wild\$card\$ | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:15 |
| S34 | 164 | ((phone\$5 with combin\$6) (generic\$4)) and confiden\$5 and wild\$card\$ | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:16 |

EAST Search History

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| S35 | 84 | ((phone\$5 with combin\$6) (generic\$4)) and confiden\$5 and wild\$card\$ and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:17 |
| S36 | 173 | specif\$4 and arbitr\$5 and rul\$4bas\$4 and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:25 |
| S37 | 98 | specif\$4 and arbitr\$5 and rul\$4bas\$4 and (grammar\$4 grammer\$4) and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:25 |
| S38 | 26 | specif\$4 and arbitr\$5 and rul\$4bas\$4 and (grammar\$4 grammer\$4).clm. | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:26 |
| S39 | 19 | specif\$4 and arbitr\$5 and rul\$4bas\$4 and (grammar\$4 grammer\$4).clm. and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:14 |
| S40 | 3 | specif\$4 and arbitr\$5 and rul\$4bas\$4 and (grammar\$4 grammer\$4).clm. and (speech\$4 voic\$4) and confiden\$5 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:15 |
| S41 | 1 | specif\$4 and arbitr\$5 and rul\$4bas\$4 and (grammar\$4 grammer\$4).clm. and (speech\$4 voic\$4) and confiden\$5 and wild\$4card\$4 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:15 |
| S42 | 5 | (phone\$5 with combin\$6) and confiden\$5 and wild\$card\$ and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:37 |
| S43 | 153 | confiden\$5 and wild\$card\$ and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:38 |
| S44 | 15 | confiden\$5 same rul\$4 and wild\$card\$ and (speech\$4 voic\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:44 |
| S45 | 1368831 | wild\$4card (predefin\$4 near\$5 (categor\$5 list\$4 group\$4) with word\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:46 |
| S46 | 1377386 | wild\$4card (pre\$4defin\$4 near\$5 (categor\$5 list\$4 group\$4) with word\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:46 |
| S47 | 57790 | (wild\$4card (pre\$4defin\$4 near\$5 (categor\$5 list\$4 group\$4) with word\$4)) same (match\$4 copy copies duplicat\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:48 |
| S48 | 3889 | (wild\$4card (pre\$4defin\$4 near\$5 (categor\$5 list\$4 group\$4) with word\$4)) same (match\$4 copy copies duplicat\$4) and confiden\$5 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:48 |

EAST Search History

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|-----|--------|--|-----------------|----|-----|------------------|
| S49 | 15 | (wild\$4card (pre\$4defin\$4 near\$5 (categor\$5 list\$4 group\$4) with word\$4)) same (match\$4 copy copies duplicat\$4) and confiden\$5 and (phonem\$4 or phonetic\$4) near combin\$6 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:51 |
| S50 | 13 | (wild\$4card ((pre\$4defin\$4 near\$5 (categor\$5 list\$4 group\$4) with word\$4)) same (match\$4 copy copies duplicat\$4) and confiden\$5 and (phonem\$4 or phonetic\$4) near combin\$6 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 14:51 |
| S51 | 3 | wild\$4card\$4 and (pre\$4defin\$4 near (categor\$4 or list\$4 or word\$4)) and rul\$4 and confiden\$5. clm. | US-PGPUB; USPAT | OR | OFF | 2005/07/27 15:56 |
| S52 | 1 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) near\$4 specif\$8 with possib\$5 same (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 15:58 |
| S53 | 26 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) with possib\$5 same (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 16:01 |
| S54 | 0 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) with all near\$4 possibilities | US-PGPUB; USPAT | OR | OFF | 2005/07/27 16:01 |
| S55 | 0 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) with all near\$4 possib\$7 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 16:02 |
| S56 | 1176 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) with possibilities | US-PGPUB; USPAT | OR | OFF | 2005/07/27 16:02 |
| S57 | 1 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) with possibilities same (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/27 16:03 |
| S58 | 4 | (by\$3pass\$4 avoid\$4 abstain\$4 omit\$5) with possibilities and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/28 09:38 |
| S59 | 0 | all near\$3 possibilities and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/28 09:38 |
| S60 | 0 | (all near\$3 possibilities) and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/28 09:38 |
| S61 | 0 | (all near\$3 possibilit\$5) and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2005/07/28 09:43 |
| S62 | 1 | "6078885".pn. and rul\$4 | US-PGPUB; USPAT | OR | OFF | 2005/07/28 09:45 |
| S63 | 0 | "6078885".pn. and wild\$4card\$4 | US-PGPUB; USPAT | OR | OFF | 2005/07/28 09:45 |
| S64 | 174076 | generic\$4 and (non\$3generic\$5 \$5generic) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:09 |

EAST Search History

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|-----|-----|--|-----------------|----|-----|------------------|
| S65 | 804 | generic\$4 and (non\$3generic\$5 \$5generic) near3 word\$5 | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S66 | 13 | generic\$4 and (non\$3generic\$5) near3 word\$5 | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:22 |
| S67 | 280 | generic\$4 and (non\$3generic\$5) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:14 |
| S68 | 8 | generic\$4 and (non\$3generic\$5) and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:15 |
| S69 | 0 | "20020065802.did" and (non\$3generic\$5) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S70 | 0 | "20020065802.did" | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S71 | 0 | "20020065802.did." | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S72 | 1 | "20020065802".did. | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S73 | 1 | "20020065802".did. and (non\$3generic\$5) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S74 | 1 | "20020065802".did. and (non\$3generic\$5) and generic\$5 | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:23 |
| S75 | 805 | \$5generic near3 word\$5 | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:25 |
| S76 | 40 | (\$5generic near3 word\$5) with (select\$4 return\$4 choos\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:28 |
| S77 | 294 | non\$4generic\$5 | US-PGPUB; USPAT | OR | OFF | 2006/01/12 21:38 |
| S78 | 23 | non\$4generic\$5 with (select\$4 return\$4 choos\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:28 |
| S79 | 8 | non\$4generic\$5 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:31 |
| S80 | 222 | non\$4generic\$5 and (grammar\$4 grammer\$4 languag\$4 speech\$4 rul\$5 word\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/12 20:33 |
| S81 | 19 | wild\$4card\$4 and \$5generic\$5.clm. | USPAT | OR | OFF | 2006/01/12 21:38 |
| S82 | 1 | (US-20020123876-\$).did. | US-PGPUB | OR | OFF | 2006/03/27 07:33 |
| S83 | 1 | (US-20020123876-\$).did. and part\$4 | US-PGPUB | OR | OFF | 2006/03/27 07:43 |
| S84 | 1 | (US-20020123876-\$).did. and particular near application\$4 | US-PGPUB | OR | OFF | 2006/03/27 08:54 |
| S85 | 0 | "6078885".pn. and confidenc\$4 | US-PGPUB | OR | OFF | 2006/03/27 07:46 |
| S86 | 1 | "20020143529".did. and (threshold\$4 confiden\$4) | US-PGPUB | OR | OFF | 2006/03/27 07:57 |

EAST Search History

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| S87 | 29 | (high\$4 near3 confiden\$5) same application\$4 and (grammar\$4 grammer\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:14 |
| S88 | 50 | (high\$4 near3 confiden\$5) same application\$4 and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:03 |
| S89 | 21 | S88 not S87 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:03 |
| S90 | 26 | (high\$4 near3 confiden\$5) same assign\$5 and (grammar\$4 grammer\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:14 |
| S91 | 1 | (US-20020123876-\$).did. and application\$4 | US-PGPUB | OR | OFF | 2006/03/27 08:17 |
| S92 | 218 | context\$5free\$4 near4 (grammar\$4 grammer\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:17 |
| S93 | 0 | context\$5free\$4 near4 (grammar\$4 grammer\$4) with high\$4 near (confiden\$5 threshold\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:24 |
| S94 | 8 | context\$5free\$4 near4 (grammar\$4 grammer\$4) with high\$4 | US-PGPUB | OR | OFF | 2006/03/27 08:18 |
| S95 | 0 | context\$5free\$4 near4 (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:22 |
| S96 | 2 | context\$5free\$4 near4 (grammar\$4 grammer\$4) same (confiden\$5 threshold\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:19 |
| S97 | 0 | context\$5free\$4 near4 (grammar\$4 grammer\$4) with high\$4 near (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:19 |
| S98 | 1 | context\$5free\$4 near4 (grammar\$4 grammer\$4) same high\$4 near (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:20 |
| S99 | 38 | context\$5free\$4 near4 (grammar\$4 grammer\$4) and high\$4 near (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:21 |
| S10 0 | 53 | context\$5free\$4 near4 (grammar\$4 grammer\$4) and high\$4 near3 (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:22 |
| S10 1 | 0 | context\$5free\$4 near4 (grammar\$4 grammer\$4) with high\$4 near3 (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:22 |
| S10 2 | 0 | context\$5free\$4 near4 (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:22 |
| S10 3 | 1 | context\$5free\$4 near4 (grammar\$4 grammer\$4) same high\$4 near3 (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:23 |

EAST Search History

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| S10 4 | 6 | (context\$5free\$4 near4 (grammar\$4 grammer\$4) of CFG) same high\$4 near3 (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:23 |
| S10 5 | 33 | (grammar\$4 grammer\$4) with high\$4 near3 (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:40 |
| S10 6 | 114 | (grammar\$4 grammer\$4) with weigh\$6 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:33 |
| S10 7 | 1 | (grammar\$4 grammer\$4) with weigh\$6 and wild\$4card\$5 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:34 |
| S10 8 | 7 | (grammar\$4 grammer\$4) with weigh\$6 and CFG | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:36 |
| S10 9 | 1664 | application\$4 with high\$4 near3 (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:38 |
| S11 0 | 1 | application\$4 with high\$4 near3 (confiden\$5 threshold\$4) same CFG | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:38 |
| S11 1 | 3 | application\$4 with high\$4 near3 (confiden\$5 threshold\$4) and CFG | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:39 |
| S11 2 | 167 | (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:40 |
| S11 3 | 18 | (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) and CFG | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:45 |
| S11 4 | 167 | (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:45 |
| S11 5 | 14 | (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) and wild\$4card\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:48 |
| S11 6 | 0 | (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) and generic\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:48 |
| S11 7 | 35 | (grammar\$4 grammer\$4) with (confiden\$5 threshold\$4) and generic\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:51 |
| S11 8 | 486 | generic\$4 with (confiden\$5 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:51 |
| S11 9 | 23 | generic\$4 with (confiden\$5 threshold\$4) and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 08:51 |
| S12 0 | 214 | (word\$4 with (particular\$5 near4 application\$4)) and (confiden\$4 threshold\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:55 |
| S12 1 | 7 | (word\$4 with (particular\$5 near4 application\$4)) same (confiden\$4 threshold\$4) | US-PGPUB | OR | OFF | 2006/03/27 08:55 |

EAST Search History

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|----------|------|---|--------------------|----|-----|------------------|
| S12 2 | 21 | (word\$4 with (particular\$5 near4 application\$4)) same (confiden\$4 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:01 |
| S12 3 | 2 | (word\$4 with CFG\$2) with (confiden\$4 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:02 |
| S12 4 | 6 | (word\$4 with CFG\$2) same (confiden\$4 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:08 |
| S12 5 | 9583 | (highest greatest\$4) with (confiden\$4 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:08 |
| S12 6 | 3748 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:08 |
| S12 7 | 228 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) with word\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:11 |
| S12 8 | 1 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) with CFG | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:11 |
| S12 9 | 10 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) and CFG | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:11 |
| S13 0 | 20 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) same (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:13 |
| S13 1 | 0 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) and "704"/\$.c "cls." | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:13 |
| S13 2 | 207 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:13 |
| S13 3 | 99 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:14 |
| S13 4 | 91 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) and (grammar\$4 grammer\$4) and word\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:15 |
| S13 5 | 58 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) and (grammar\$4 grammer\$4) and word\$4 and "704"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:28 |
| S13 6 | 195 | (highest greatest\$4) near3 (confiden\$4 threshold\$4) with (assign\$4 designat\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:34 |
| S13 7 | 2660 | (high\$4 great\$4) near3 (confiden\$4 threshold\$4) with (assign\$4 designat\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:35 |
| S13 8 | 6 | (high\$4 great\$4) near3 (confiden\$4 threshold\$4) with (assign\$4 designat\$4) and CFg\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:35 |

EAST Search History

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|----------|-------|--|------------------------------|----|-----|------------------|
| S13 9 | 10397 | (high\$4 great\$4) near3 (confiden\$4 threshold\$4) with (assign\$4 designat\$4) (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:35 |
| S14 0 | 35 | (high\$4 great\$4) near3 (confiden\$4 threshold\$4) with (assign\$4 designat\$4) and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:35 |
| S14 1 | 9 | (high\$4 great\$4) near3 (confiden\$4 threshold\$4) with (assign\$4 designat\$4) same word\$4 and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/03/27 09:36 |
| S14 2 | 0 | "20020123876".did. and particular\$4 near application\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 12:54 |
| S14 3 | 1 | "20020123876".did. and particular\$4 near application\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/27 12:54 |
| S14 4 | 1 | ("2002/0123876").URPN. | USPAT | OR | OFF | 2006/03/27 16:28 |
| S14 5 | 9 | ("20020123876" "5263117" "5485372" "5638425" "5659771" "5907839" "5956739" "6584180" "6684201").PN. OR ("6859774").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/27 16:29 |
| S14 6 | 4 | (high\$5 great\$6) near confidenc\$5 with ((part) near3 application\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:59 |
| S14 7 | 15 | (high\$5 great\$6) near confidenc\$5 with ((specific\$7 particular\$4) near3 application\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:10 |
| S14 8 | 11 | S147 not S146 | US-PGPUB; USPAT | OR | OFF | 2006/08/25 12:44 |
| S14 9 | 4 | (high\$5 great\$6) near confidenc\$5 with ((part) near3 application\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 12:54 |
| S15 0 | 2 | (high\$5 great\$6) near confidenc\$5 with ((part particular\$4 specific\$5) near3 document\$6) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:03 |
| S15 1 | 451 | (high\$5 great\$6) near confidenc\$5 with (part particular\$4 specific\$5) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 12:59 |
| S15 2 | 11 | (high\$5 great\$6) near confidenc\$5 with (part particular\$4 specific\$5) same (grammer\$4 grammar\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:00 |
| S15 3 | 188 | confidenc\$5 with ((part particular\$4 specific\$5) near3 (application\$4 document\$6)) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:04 |

EAST Search History

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|----------|-----|---|--------------------|----|-----|------------------|
| S15 4 | 6 | confidenc\$5 with ((part particular\$4 specific\$5) near3 (application\$4 document\$6)) same (grammer grammar) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:04 |
| S15 5 | 255 | (high\$5 great\$6) near confidenc\$5 with (document\$4 application\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:08 |
| S15 6 | 6 | (high\$5 great\$6) near confidenc\$5 with (document\$4 application\$4) same (grammar grammer) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:09 |
| S15 7 | 6 | (high\$5 great\$6) near (threshold\$4 confidenc\$5) with (document\$4 application\$4) same (grammar grammer) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:09 |
| S15 8 | 52 | (high\$5 great\$6) near (threshold\$4 confidenc\$5) with ((specific\$7 particular\$4) near3 (document\$4 application\$4)) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:11 |
| S15 9 | 7 | (high\$5 great\$6) near (threshold\$4 confidenc\$5) with ((specific\$7 particular\$4) near3 (document\$4 application\$4)) and (grammar grammer) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:16 |
| S16 0 | 36 | (confidenc\$5) with ((specific\$7 particular\$4) near3 (document\$4 application\$4)) and (grammar grammer) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:24 |
| S16 1 | 0 | ((high\$6 great\$6) near scor\$4) with ((specific\$7 particular\$4) near3 (document\$4 application\$4)) and (grammar grammer) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:27 |
| S16 2 | 20 | ((high\$6 great\$6) near scor\$4) with ((specific\$7 particular\$4) near3 (document\$4 application\$4)) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:31 |
| S16 3 | 1 | "6324534".pn. | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:30 |
| S16 4 | 0 | "6324534".pn. and scor\$4 | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:30 |
| S16 5 | 0 | "6324534".pn. and confidenc\$4 | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:30 |
| S16 6 | 0 | "6324534".pn. and threshold\$4 | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:30 |
| S16 7 | 676 | ((high\$6 great\$6) near scor\$4) with (document\$4 application\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:32 |
| S16 8 | 63 | ((high\$6 great\$6) near scor\$4) with (document\$4 application\$4) and (grammar\$4 grammer\$4) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:32 |

EAST Search History

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|----------|---|--|--------------------|----|-----|------------------|
| S16 9 | 1 | "20020123876" | US-PGPUB; USPAT | OR | OFF | 2006/08/25 13:57 |
| S17 0 | 5 | (high\$5 great\$6) near confidenc\$5 with (CFG\$3 or (context\$4free near (grammer grammar))) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 14:05 |
| S17 1 | 5 | (high\$5 great\$6) near confidenc\$5 with (CFG\$3 or (context\$4free near2 (grammer grammar))) | US-PGPUB; USPAT | OR | OFF | 2006/08/25 14:05 |